



**Mojave Desert AQMD**  
14306 Park Avenue, Victorville, CA 92392-2310 (760) 245-1661

## **AUTHORITY TO CONSTRUCT**

**B004625**

If construction is not completed by the expiration date of this permit, it may be renewed for one additional year upon payment of applicable fees. Any additional extension will require the written approval of the Air Pollution Control Officer. This Authority to Construct may serve as a temporary Permit to Operate provided the APCO is given prior notice of intent to operate and the Permit to Operate is not specifically denied.

**EXPIRES LAST DAY OF: JUNE 2000**

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### **OWNER OR OPERATOR (1021)**

SBCo Solid Waste Management  
222 West Hospitality Lane, 2nd Floor  
San Bernardino, CA 924150017

### **EQUIPMENT LOCATION: (01588)**

SBCo - Landfill/Lenwood  
3 miles N on Hwy 58 on Lenwood Rd  
Lenwood, CA 92311

### **DESCRIPTION:**

**SOIL REMEDIATION** consisting of:

Equipment which includes a water pump for extraction of water from below ground, a tank to hold this water which is contaminated with chlorinated organics. Inside the tank is an air sparger for aeration of the water pumped therein. A blower for the tank/sparger is also provided as are the necessary instrumentation, valving, piping, electrical and other necessary equipment.

### **CONDITIONS:**

1. Operation of this equipment shall be in strict compliance with all information submitted with the application for this permit, unless specifically exempted hereunder.
2. This District shall be notified in writing and by telephone no less than 10 days prior to operation of this equipment.
3. During these operations, determinations for VOCs shall be made using an electron capture detector (ECD), or another method which this District finds equivalent.
4. Emissions determinations shall be made during the first two days of initial start-up. Subsequent to the initial readings, the monitoring may be reduced to monthly bag samples with analyses according to EPA Methods, until completion of the project.
5. Emissions samplings shall be measured at the exhaust of the sparge tank.
6. On-site measurement methods shall be considered invalid unless calibrations are performed with a known concentration of a chlorinated VOC which is present in the emissions.
7. Where determinations are performed, the District shall receive a copy of the results no later than 30 days subsequent to field collection.

Fee Schedule: 7(i)    Rating: 1.0    SIC: 9199    SCC: 99999999    Location/UTM(Km): 480E/3865N

This permit does not authorize the emission of air contaminants in excess of those allowed by law, including Division 26 of the Health and Safety Code of the State of California and the Rules and Regulations of the District. This permit cannot be construed as permission to violate existing laws, ordinances, statutes or regulations of this or other governmental agencies. This permit must be renewed by the expiration date above. If billing for renewal fee required by Rule 301(c) is not received by expiration date above, please contact the District.

SBCo Solid Waste Management  
222 West Hospitality Lane, 2nd Floor  
San Bernardino, CA 92415

BY:

**Copy**

DATE: 06/21/1999

For: Charles L. Fryxell  
Air Pollution Control Officer